IMAGE orbit 2002 115 (04/25) 03:42 UT to 2002 115 (04/25) 18:34 UT PCAP **OVAL** CLEFT **CUSP** 6 PSPHERE 6 14 380 4 4 06 Z(SM) 6 16 2 2 0 0 1 0 **-1** -2 -5 3 2 0 -2 -3 1 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 6 -5 0 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU 1000 FREQ(kHz) 2 100 10 4 18:00 3.0 3.4 57.3 -19.3 22.8 9:00 8.0 19.2 76.8 49.7 21.9 UT 3:00 RE 1.5 L 5.2 ILAT 63.9 MLA<del>T</del>57.3 MLT 22.7 6:00 6.3 9.8 71.4 36.6 22.5 15:00 4.9 377.7 87.1 83.5 21.9 12:00 7.7 29.3 79.4 59.3 21.7

Z(SM)

Y(SM)

0

Thu Jul 1 11:30:32 2004

-2

X(SM)

-5